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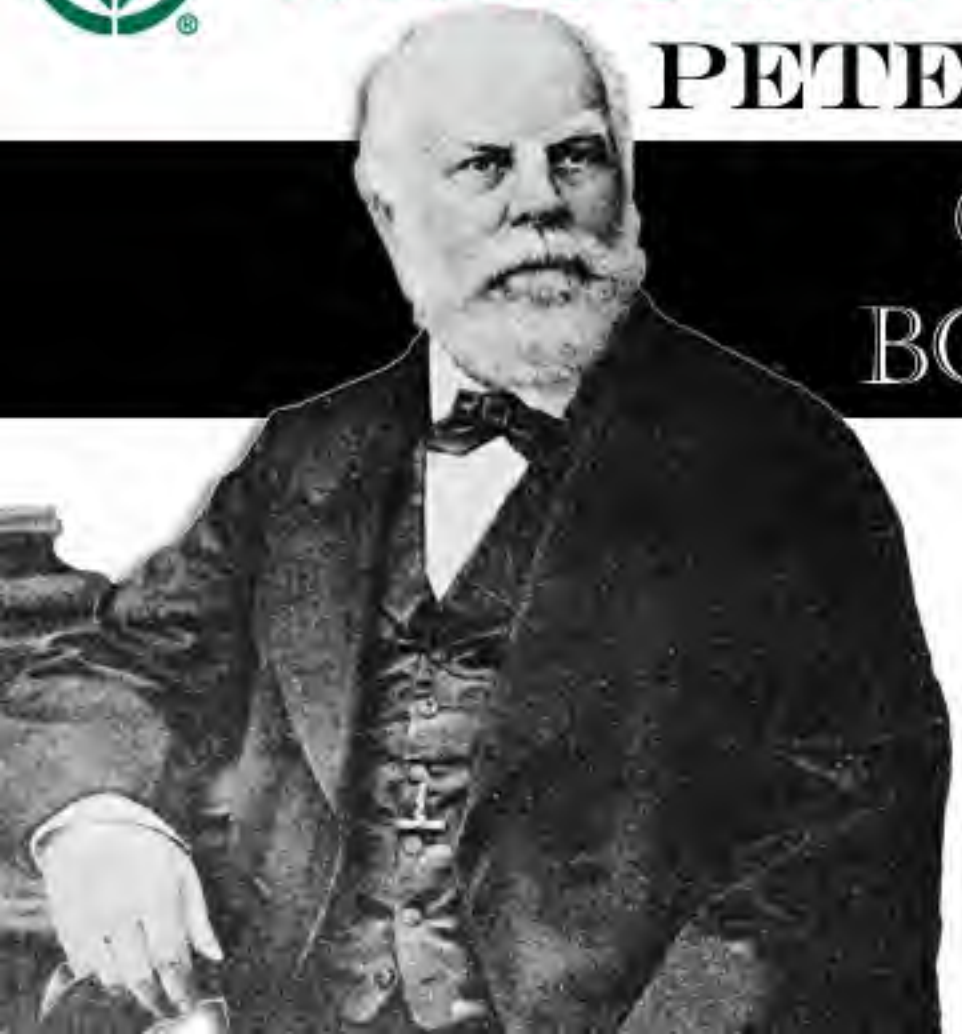

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Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.

Kunth Enum IV. p. 34 (1843)

Commelynaceae

Commelyna Virginica L. β ? latifolia Torr Bot Bound. 226

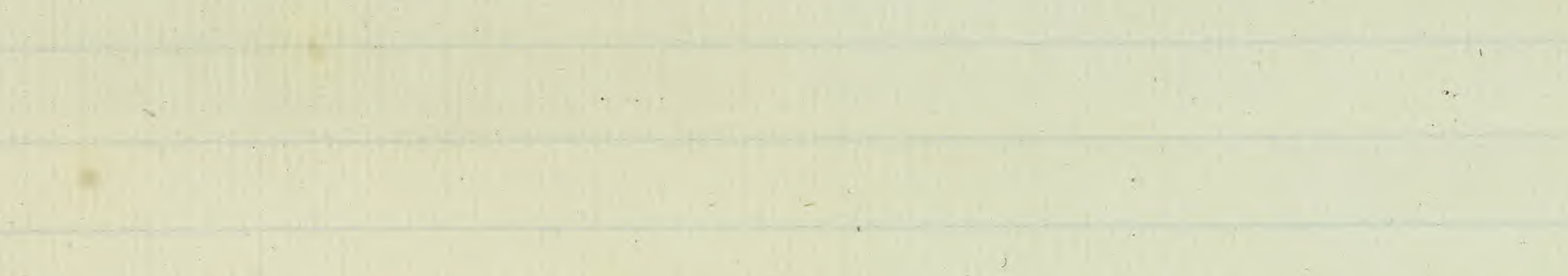
C. Oreani Kunth. Ot. Hartw. 27. var longipetala Torr Bot Bound. 224

Tradescantia virginiana Torr a sp Bot Bound. 224

T. ciliandra Torr a sp. Bot Bound 224

T. anomala Torr a sp Bot Bound. 225

T. rhodantha Torr a sp Bot Bound. 225



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Kunth. Enum. III. p. 295 (1841)
Steudel Glem II p. 290 (1855)

Juncaceae

Juncus heteranthos Nutt n. sp H. Ark. 153.

J. longistylis Torr n sp Ast Bound p. 223

J. Lescurii Boland n sp. Proc Cal Ac. 2. 179. (863)

J. Greenii Oakes & Tuckerm. — Sill. Jour. 45 July 1843 p. 37

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133

Gymnocarpium L

Scirpus Canbyi Gray in Proc Am Acad 1864 p. 18

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p 33

Knuth Enum III 1837

Rynchospora by Gray : Am Lyc N Y. III. (1836) p. 191
N. Am. Cyper by Torr : ibid p. 239

Cyperaceae

Gray Man. 1856
Chapm. Flor. 1860
Steudel Cyp. 1855
Illustrations of the Gen Carex by Prof Dewey 3 vol.

Carex sp. Tuckerman : Sill Journ 45 July 1843 p. 39 seq.
— — Boott : Bot Journ Nat Hist. V. 112 (1845)

Eleocharis arenicola Torr n. sp. N. Am. Fl. p. 29 Steud. 76

~~Scirpus Olneyi~~

Cyperus lutescens Torr & Hook — Torr N. Am. p. 152

Eleocharis acicularis R Br var ? Torr N. Am. p. 152

Scirpus triticoides belongs to E. acicularis N. Am. p. 152

Isolepis leptocaulis Torr n. sp. N. Am. p. 153

Carices sec N. Am. p. 153

Carex laevi-conica Dew n. sp. N. Hayden : Trans Am. Phil. 12. 212 & Sill Jour
= C. trichocarpa Muhl. Boott.

Carex Nebraskensis Dew n. sp. N. Hayden Trans Am Phil 12. 212 & Sill Jour
= C. Jamesii Torr fide Boott.

Carex Haydenii Dew n sp N. Hayden Trans Am Phil 12. 212 Sill Jour
= C. aperta Gray Man fide Boott.

Cyperus Lateriflorus Torr n sp. Bot Bound. 226

C. tetragonus Ell. Torr Bot Bound. 226

C. trachycarpus Torr n sp. Bot Bound 227

C. Schweinitzii Torr & C Houghtonii Torr are the same Torr Bot Bound 227

Scirpus lacustris L. and the allied forms or varieties Torr Bot Bound. 228

Carex conoidea Dew n. sp. Bot Bound 229 = C. tricostata Boott : Li Trans. fide Boott.

C. Emoryi Dew n. sp. Bot Bound 230 = C. stricta Lam var (fide Boott)

C. decidua Boott Li Trans. 20 p. 119 Bot Bound 230

C. Barbarae Dew n sp Bot Bound 231 "too young to be properly determined" Boott.

C. Schottii Dew n. sp. Bot Bound 231 ; too young to be determined (Boott)

C. phyllostachys Meyer Trans Acad Petersb. Bot Bound. 231

C. umbellata Schk var virens Dew. Bot Bd 232 = C. alpestris All fide Boott

C. Sheaberi Dew n sp. Bot Bound 232 = C hystericina Willd fide Boott.

C Wrightii Dew n sp Bot Bound 232 = C. microdonta Torr fide Boott.

Scirpus pauciflorus Lightf. — America Gray N. Hall 77

Carex stricta L. var orta Gray N. Hall 77

C. filiformis Nutt var Gray N Hall 77.

Eleocharis Robbinsii Oakes n sp. Hovey's Mag. 1841 p. 1.

E. compressa Sullivant n sp. Sill. Journ 42 Jan 1842 p. 50

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Gramineae 4

Panicum glomeratum n. sp. Buckley in Prelim. geol Report Tex. Austin 1866

P. Texanum n sp Buckley ib

P. repente n sp. Buckley ib.

P. ciliatissimum n. sp. Buckley ib.

Pleuraphis acutiva Buckley = Proc Ac. Phil 1862 p. 95 = Thurber ib 69

Poa andina Nutt = Ht Acad Phil sine descr. Thurb in P. Hall sine descr. non Trin. p. 338

Glyceria Nuttalliana Thurb = Litt. Poa arrondes Nutt

G. arrondes Thurb in P. Hall. Poa arundes Nutt.

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Gramineae 3

Panicum reticulatum Torr n. sp. A. Marcy 286

P. obtusum HBK Torr A. Marcy 286.

Bouteloua racemosa Lag Torr = Enon Rep. 153 Eaton & costipedula Trin Kunth Scribner / Lee Torr = Enon 153

B. curtipendula Torr. = Enon Rep. 153 Chloris curtipedula Mx. castor plt / & Marcy 286

Poa arachnifera Torr Ag. Marcy Rep. 288

Uniola stricta Torr. Ann Lyc. 1-155 Marcy Rep. 288 & 20

Andropogon Jamesii Torr A. Marcy. 289. (A. glaucus Torr. Ann Lyc 153 (not A. Torreyanus Steud Syn. Gr. 392) — A. Shipp. 159.

~~Carex Laevi-conica Dew. A. Hayden — Trans Ac. Phil 12. 212~~

~~Carex Nebraskensis Dew A. Hayden = Trans Ac Phil 12. 212~~

~~Carex Ho~~

Muhlenbergia pungens Thurber n. sp. A. Hall. 78 note.

Graphephorum? flexuosum Thurb n sp. A. Hall 78 note

Graphephorum Desv. and its synonyms. Gray = Proc. Am Acad. Vol V. pp 190 1861

Stipa Mongolica Turcz. Thurb = A. Hall 79.

Vaseya Comata n. gen. sp. Thurber. = A. Hall 79.

Melica stricta Bolander Proc Calif Ac. III. 4 (1863)

Panicum thermale Bolander Proc. Cal Ac. II. 181 (1863)

Danthonia California Bolander Proc Cal Ac II. 182 (1863)

Stipa caudata, R & S. Kunth En 1. 153. Bot Docs 29

Fendleri synedelytroides Steud. Glum 1. 419 Bot Docs 30 = Eriocoma cuspidata Nutt!

Muhlenbergia virescens Trin. Bot Docs 30

M. debilis Trin - ib. (= M. purpurea Nutt. fide Thurb Bot Docs 30)

Monanthochloe littoralis Engel n. gen sp. St Louis Transact. 1. 436 T. 13. 14

Schleropelta stolonifera n. gen. spec. of B. Buckley in Prelim. geol Rept. Austin 1866

Pappophorum (polypogon) vaginatum n. sp. Buckley ib.

Conchrus setoides n. sp Buckley ib

Calamagrostis longirostris n sp Buckley ib

Panicum (Trichoche) sacchariferum n sp Buckley ib.

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Gramineae 2

Calycodon montanum Nutt n. gen sp. N. Jamb. 186

Muhlenbergia purpurea Nutt n sp N. Jamb. 186. = M. debilis Trin fide Thurber Bot Bow 30

Calamagrostis andina Nutt n. sp. N. Jamb. 187

Festuca microstachys Nutt n sp N. Jamb. 187 Torr N. Whipp. 156

F. megalura Nutt n sp N. Jamb. 188

Melica paniculoides Nutt n. sp. N. Jamb. 188 ~~paniculoides Torr N. Whipp. 157~~

M —— paniculoides Nutt. : b. Torr N. Whipp. 157 = ? M. imperfecta Trin fide Thurber N. Bow 30

Stenochloa Californica Nutt n. gen. sp. N. Jamb. 189. = Melica Californica Gray : Kunth Enum 2. 19

Pleopogon setosum Nutt n. gen. sp. N. Jamb. 189.

Agrostis microphylla Steud Syn 164 ? Torr N. Whipp. 154

Vilfa Michelii Torr n sp. N. Whipp. 155.

Muhlenbergia gracillima Torr n sp N. Whipp. 155

Pappophorum boreale Ledb. Torr N. Whipp. 155

Aira elongata Hook Fl. Torr N. Whipp. 155

Triuspis mutica Torr n. sp. N. Whipp. 156

T. pulchella Torr. Unalepi Kunth. N. Whipp. 156

Brizopyrum Douglasii Hook & Arn. (Poa D. Steud.) N. Whipp. 157

Melica imperfecta Trin (not imperforata) Torr N. Whipp. 157

Bromus Kalmii Gray Man. var ? Torr N. Whipp. 157

Elymus villosus Muhl var Torr N. Whipp. 157

Hordeum pratense Huds. Torr N. Whipp. 157

Leptaxis paniculata Nutt Torr N. Whipp. 157

Munroa squarrosa Torr n. gen N. Whipp. 158 Cyperi squarrosa Nutt Gen

Vilfa tenuis Torr n sp. N. Williams PR. V. 365

Polypogon Monspeliensis Desf var ? monolepis Torr Bot Williams PR. V. 366

Aristida Humboldtiana Trin & Rupr. ? Torr Bot Williams PR. V. 366

Panicum lachnanthum Torr n sp. Bot Parks PR. 7. 21

Gastridium australe Beauv. Steud. Torr. PR. 7. 21

Sporobolus airoides Torr : PR 7. 21 Agrostis air. Torr : Ill. Fl. 2 151

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Gray Man. 1856
Chapm. Flor. 1860
Steudel Gram. 1855
Kunth. Enum I. 1833
Tuckerma. in S.A. Journ 45 24 1843 p. 42

Gramineae 1

Calamagrostis, Adans Gray in Bost. Am Acad. VI. p. 77 (1862)
Muhlenbergia ambigua Torr n.sp. N. Pacific. p. 164 (not in Steud.)
Chloris alba Poir Emy Rep. 152 Steud 204
Chondrosium eriopodum Torr n sp. Emory Rep. 153
Ch. foenecum Torr. n sp ibid. t. 12
Ch polystachyon Kunth. — ibid. Bouteloua Torr Bot Williams P.R.V. 366. t. 10
Bouchloe dactyloides Nutt n. gen. Steud Synopt. I p 432 t. 12 & 14
Scleropogon dactyloides Nutt. Torr. in Emy Rep. 153 T. 10
Spartina juncifornis Ell & Gr. n. sp. N. Lindh 1. 30. Steud. 214. Spartina gracilis Trin fide Thurb. N. Hall 78.
Gracnia Arkansana Nutt n. gen sp. Nutt Ark. 142
Calamagrostis gigantea Nutt n sp. Nutt Ark. 143 N. Whipp. 154
Phalaris occidentalis Nutt n. sp. N. Ark. 144 = Ph. angusta Nees see Torr in Marcy Rep 286
Paspalum racemosum Nutt n sp N. Ark. 145
Aristida purpurea Nutt n sp. N. Ark. 145
Poa trichodes Nutt n sp N. Ark 146
P. interrupta Nutt n sp N. Ark 146 Poa oxylepis Torr in Marcy Rep. 288 t. 19
P. capitata Nutt n sp N. Ark 146
Windsoria stricta Nutt n. sp. N. Ark 147
Festuca sciurea Nutt n sp N. Ark 147
Diachyrium procumbens Nutt n. gen. (Festuca Muhl) Nutt N. Ark 147
Uniola multiflora Nutt n. sp N. Ark 148
Melica scabra Nutt n sp N Ark 148
Miegia pumila Nutt n sp N Ark 149
M. gigantea Nutt N Ark 149
Chloris verticillata Nutt n sp N Ark 150
Oxydenia stenocata Nutt N Ark 150
Asprella Americana Nutt n. sp. N. Ark. 151
A angustifolia Nutt n sp N Ark. 151
Rottboellia compestris Nutt n sp N Ark 151
Anthopogon lepturoides (Andropog Ambiguus Mich) Nutt N Ark 152
A foliiforme Nutt n sp N. Ark 152

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Equisetaceæ

Equisetum arvense L.

Phaenopora
- (eburneum Schreb) Jelmetyi Ekst
- Braunii Milde (Celi-
- pratense Ekst.
- sylvaticum L'a
- palustre Li
- Limosum Li'a

Cryptopora
- heyemale L.n
- variegatum Schleich
- scirpoides Michx

Equisetum . Milde, trans. in Leeman Jour Bot. Nov 1863. (S.U Jour. 38. 126. 2dy 1864)

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~~Hydropterides~~

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Filices β

Nephrolepis exaltata Schott Chap. Fl. 596.

Trichomanes Petersii Gray Chap. Fl. 597.

T. radicans Sw. ? - T. Boschianum Sturm. Chap. Fl. 597.

Cryptogramma acrostichoides R. Br. var of Allosorus crispus fide Hook.

/

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Osmunda

O regalis L.

var spectabilis O. sp. Wills. Gray man 600

O. Claytoniana L. O. interrupta Mx.

O. cinnamomea L.

Botrychium

B. lunarioides Sw. (B. fumarioides & matricarioides W. Gray Man 601

Botrypus lunarioides Mx

var obliquum. (B. obliquum Mubl. Gray ib

var dissectum (B. dissectum Mubl Gray ib.

B. Virginicum Sw. (B. gracile Pursh)

var? simplex. Gray man 602 B. simplex Hitchcock.

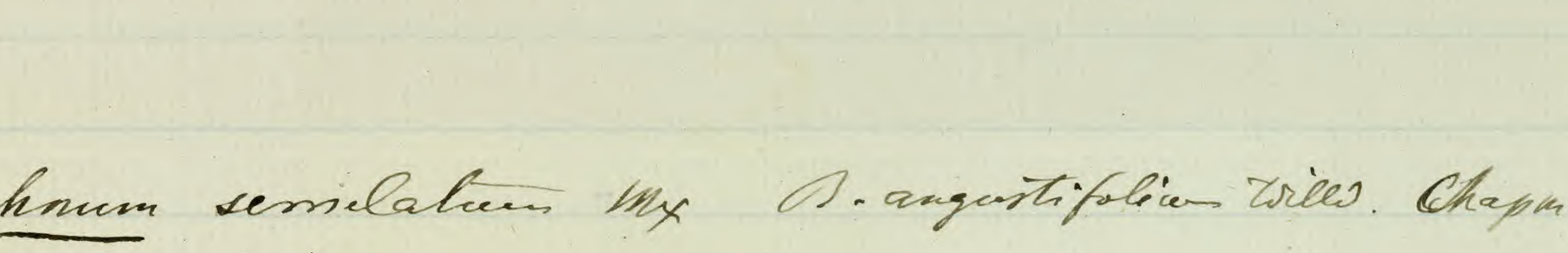
Ophioglossum vulgatum L. Gray Man 602

var. Crotalophoroides Chap. 599. O. crotaloph. Well. O. bulbosum Mx

var medianum Chap. 599. O. medianum Lind. O. ellipticum Hook & Gr.

Vittaria lineata Sw. (V. angustifrons Mx) Chapm. Fl. 589

Blechnum serrulatum Mx B. angustifolium Wills. Chapm. Fl. 591



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Woodwardia

Woodwardia radicans Will. Hook & Arn. Bot Beech. 233 Cal.

W. angustifolia Sm. (onocleoides W). Gray Man 593 Aspidium excelsum L Chapt Fl. 594

W. Virginica Will. Gray Man 593

Adiantum

Adiantum Capillus Veneris L.

A. Chilense Kaulf. Calif & Tex.

— — var hirsutum Hook. A. pilosum Lee. Texas. Bot Beech. 233

A. pedatum L Gray man 592

Pteris see Pellaea

Pteris aquilina L. Gray Man. 591 Chap. 589

var P. lanuginosa Hook Bot. Beech. 233, P. lanuginosa Hook & Arn, Cal Bot Beech

var caudata P. caudata L. Gray man 592

P. longifolia L. Chap. 589

P. Cretica L. Chap. 589.

Pellaea

Pellaea flexuosa Link. Allosorus Kunze Pteris Hook. Tex. Arizon.

P. andromedaefolia Fée. Allosorus Kunze Arizona Bot Beech 233

P. pulchella Fée Allosorus Mark & Gal. A. formosus Link. Texas.

P. mucronata Eaton Bot Beech. 233 Allosorus Eaton in Sill Journ 64. 138.

var Bot Whipp. 60. P. Wrightiana, longimucronata &

Aspidium Hook. Sp fil.

P. atropurpurea Link, Pteris Willd Platyloma Smith Allosorus Gray

P. gracilis Allosorus Presl. Pteris Michx Gray Man 591

P. Brewerii D C Eaton in Proc Am Acad 6. 555

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Filices 6

Woodsia see D.C. Eaton in Canadian Naturalist Apr 1865 p. 88

Woodsia obtusa Torr. (W. Perriniana Hook & Grev.) Gray Man 595
Bot Bond.

W. Ilvensis A Br. (Nephrodium rufidulum Mx.) Gray man 596

W. glabella A Br. Gray man 596. form of Woodsia alpina S & Gray + D.C. Eaton

W. Oregana Eaton Cand Nat. Apr 1865 p. 90

W. Scopulina Eat. ib. 90

Aneimia Mexicana Klotzsch. Lin. 18. 526. Bot Bond. 225

A. adiantifolei Sw. Chap. Fl. 398.

Dicksonia punctilobula Hook. (Nephrodium Mx. D. pilosiuscula Willd.
Botanic Asal) Gray Man 595

Scolopendrium officinarum Swarz Gray Man 593

Struthiopteris Germanica Willd (S. Pennsylvanica Willd) Gray Man 590

Cystopteris

C. bulbifera Bernh. (Aspidium bulbiferum Lin. A. atomarium Muhl. Gray Man 596

C. fragilis Bernh. (Aspid. — & var A. tenue Sw. Gray ib.

Schizaea pusilla Pursh. Gray Man 600

Lygodium palmatum Sw.

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Filices

Polypodium.

P. incanum Sw.? Willd.? Bot Bord Gray Man. 590

P. Californicum Kaulf. Bot Bord.

P. vulgare L. Gray man 590

P. Phegopteris L. (P. connectile Mx) Gray Man 590

P. hexagonopterum. Mx. Gray Man 590

P. Dryopteris Mx. Gray Man 590

P. Plumula Willd. Chapm Fl. 588.

P. Phyllitidis L. Chapm Fl. 588.

P. aureum L. Chap. 6.

P. falcatum Kellogg n. sp. Proc. Calif Ac I. 20 (1854)

P. carnosum Kellogg n. sp. Proc Cal Ac II. 88. c. ic.

Lastraea

L. patens Brack. Aspidium Sw. A. molle Kunze Sill Jour 6, 83. Bot Bord 235

L. arguta Brack Aspidium Kaulf, Bot Bord. 235

Polystichum

P. munitum Presl. Aspidium Kaulf.

Phanerophlebia

Ph. nobilis Presl. Asp. d. Schlecht. A. munitum Mart & Gal Bot Bd. 235

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Folio 4

Neurogramme

N. pedata Link Hemionitis L. Bot Bord. 235

Gymnogramme

G. triangularis Kaulf. Bot Bord. 235

Asplenium see Camptosorus

A. septentrionale Hoffm. Bot Bord. 235 Pl. Hall. 80.

A. Trichomanes L Bot Bord. 235 Gray Man 594 (A. melanocaulon Wikst)

A. Ebeneum Willd. Ait? Bot Bord. 235 Gray Man 594

A. pinnatifidum Nutt. Gray Man 594

A montanum Willd Gray Man 594

A. Ruta muraria L. Gray Man 594

A. angustifolium Mich Gray Man 594

A. thelypteroides Mx Gray Man 595

A. felix foemina Bor. Gray Man 595 (here A. asplenioides Sw & A. angustum)

A. dentatum L. Chapm. Fl. 592

A. myrsophyllum Desv. Chapm. Fl. 593

Onoclea sensibilis L. (O. obtusilobata Schk; pro see Gray man 599

Camptosorus rhizophyllus Link Gray Man 593

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Acrostichum see Stochlaena, Woodwardia

Nephrodium see Cheilanthes, Dicksonia, Aspidium, Woodsia

Myriopteris see Cheilanthes

Allosurus see Pellaea & Cryptogramme

Platyloma see Pellaea

Hemionitis see Neurogramme

Aspidium see Lastrea, Polystichum, Phanerophlebia Cystopteris
& Thelypteris Sw. Gray Man 597 Polypod. L.
A. Noveboracense Willd Gray Man 597 A. Polypodium L. A. Thelypteroides Sw.
A. spinulosum Sw. Gray Man 597. A. intermedium Muhl
var dilatatum A. dilatatum Willd., Gray ib
var campyloptera A. campylopterum Kunze. Gray ib.
var Boottii A. Bootii Tuckm. Gray man 598
A. rigidum Sw. Gray. Man 598 A. Lancastriense Sw.
A. Goldianum Hook. Gray ib
A. marginale Sw. Gray ib
A. fragrans Sw. (Polystichum)
A. aculeatum Sw. var Braunii Koch. Gray man 599.
A. acrostichoides Sw. (Nephrodium mex) Gray man 599
var. A. Schweinitzii Beck. Gray ib
A. Lonchitis Sw. Gray ib
A. Ludovicianum Kunze. Matteuccia Chap Fl. 595.
A. Floridanum Chap. Fl. 595. Nephrodium, Hook
A. (Polystichum) Californicum D C Eaton n. sp. Proc Am Acad 6. 555 1865

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Filices 2

Chilanthes see Notochlaena

Ch. Wrightii Hook.

Ch. Alabamensis Kunze Pteridogr. 6. 87. Chap. H. 890.

Ch. Tomentosa Link Gry Man. 592 Chap. H. 890. (Ch. Bradburii Hook fide Chap.)

Ch. Canosa Eaton Bot Bound. 234 Ch. vestita Hook. Nephrodium lanosum Michx.
see Gry Man 592

Myriopteris gracilis

Ch. Lindheimeri Hook. & Bot Bound. 234

Ch. Fendleri Hook

Ch. aspera Hook.

Ch. gracillima Eaton Bot Bound. 234

Ch. vestita Willd (not Hook) Gry Man. 592

Ch. Canaginosa Hall & Hb. Hook. Ch. gracilis Aiehl Gry Man 3d.

Hypolepis

H. Californica Hook

Notochlaena

N. rufa var β. Brack Alt. Chilanthes pervagina Willd, Link.

N. sinuata Kaulf. Acrostichum Swartz.

N. pulverulea Kunze. Linn. 13. 135 Bot Bound. 234

N. cretacea Liebm. Bot Bound. 234

N. Fendleri Kunze Pt 2. 87 t. 136

N. dealbata

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Ag Isoptericides

Isoetes lacustris L.

riparii Eng. non Braun. Flora. 1846. N12. Sill. Journ II ser III. 53 (1847)

Engelmanni Braun Flora 1846 N12 Sill Journ II. Ser III. 53 (1847)

melanospora Eng & DR. Journ Soc. Bot. France XI. 102 (1864)

placida Shuttlew. in sched. Chapm. Fl. 602 Braun in Flora 1846 N12 Sill Journ II. ser. 3. p. 53 (1847)

Braunii DR. Journ Soc Bot France XI. 101. (1864)

macrospora DA Journ Soc Bot France XI. 101 (1864)

muricata DA. Journ Soc Bot France XI. 100 (1864)

Setacea

Marsilea see A Braun Berlin Monatsbericht Octob 1863

Marsilia quadrifoliata L A Braun Berl Monatsberichte Oct 1863 p. 418

vestita Hook & Grev. Ic Fil. t. 159 (1831) Braun ib. p. 424

uncinata A Braun Sill Journ. 3. 55. (1847) Flora 1839 p. 305 B. Mont. Oct 1863 p. 423

macropus Eng. Sill Journ 3. 56 (1847) & 6.88 note (1848) A Braun Berl Monatsberichte Oct. 1863 p. 418

tenuifolia Eng mss. Braun Sill. Journ. 2d ser. VI. (July 1848) p. 89, note. Berl Mon. Ber. p. 425

uncoronata A Br. Sill Journ 3. 55 (1847) M. vestita Hook & Grev. Ic. Nicolet p. 166
Berl Monatsberichte Oct 1863 p. 423

Pilularia Americana A Braun Monatsberichte Berl. Acad. octob 1863 p. 435.

Azolla Caroliniana Willd.

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Lycopodiaceæ

Spring, Monogr. in Mem. Ac. Brux. vol XV. 1842
Eto in Sill Jour 44. (1843) 197

Lycopodium lucidulum Mx
Selago L.
inundatum L.
var pumatum Chapm. Fl. 600
alopecuroides L.
annotinum L.
dendroideum Mx
clavatum L.
Carolinianum L
Complanatum L

Hydropteridæ

Selaginella selaginoides Link. (Sphosa Beauv. Spinulosa Dra
f.
rupestris Spring
B. = S. struthioloides Tuss Bot Wdff. 159 not Presl Bot Abh 2
235
apus Spring.
lepidophylla Spring. Act Bon. 236.

Isoëtes Engelmanni Sch. Chapm. Fl. 601

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Brandegeea

T. Clausen revisio tit., Leconte. Ann. Lyc. N.Y. 2. 132. Dol Dcand. 215

Dasyliriön Texanum Torr. a sp. Dol Dcand 215

D. graminifolium Torr. a Torr. Dol Dc. 215

D. Bigelovii Torr. a sp. Dol Whipp. 151. Dol Dcand. 216

D. Lindheimerianum Scheele, Linn. 25: 362. Torr Dol Dc 216

D. ericoides Torr a sp. Dol Dcand. 216.

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Iridaceae

Eustylis purpurea Engl & Gray A. Arth. 1. 27 Nemastylis Herb. ÷ Bot Mag.

Nemastylis Nutt. n sp. A. Arth. 1. 27. Nutt N. Am. 157. N. coelestina. Nutt ib.

Sisyrinchium minus Eat Gr. n sp. A. Arth. 1, 55 — var of S. Bermudi fide Torr Bot Boundary 216

Nemastylis geminiflora Nutt n sp. N. Am. 157 = N. acuta Eng & Gr. A. Arth. 1. 27 not Bot Bound. 216

Sisyrinchium albidum "Raf. disc 1822" fide Raf Atlantic Journ p. 17 Ph. Ed. 1832 west Kentucky.

S linearium Torr. N. Rep. 143

Iris cuspidata Herb & N. Rep. 143

Iris Douglasiana Herb. & N. Rep. 144

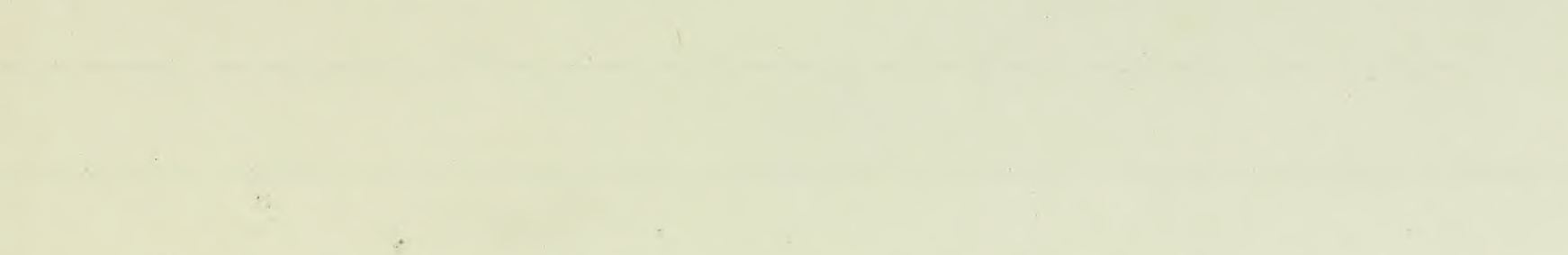
I. Missouriensis Nutt Journ Ac Phil 7. 58.

I. macrosiphon Torr n sp. N. Rep. 144

Tigridia roseola Herb. — Bot Bound. 216

Iris tenax Dougl. Jour N. Hall 86.

Sisyrinchium flavidum Kellogg n sp. Proc. Ac. Cal 2. 50. c. ic.



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Kunth Enum. V. 114 (1850

Smilaceae

Trillium angustilatum Watt n sp. N Ark. 154

Tr. viridescens Watt nsp. N Ark 155.

Tr. sessile L & var. Torr Bot Mex. 151

Smilax Bona-nox L ? Torr Bot Mex. 151

Trillium Californicum Kellogg n. sp. Bot Cal Ac. L. 50, c. ic.

Roxburghiaceae

Croomia pauciflora Torr & Gr. Gr Gen illustr 1. t. 37 Gr in Mem Am Acad. 6. p. 453 c. tab
Chapm. South Flora p 479

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Liliaceae 3

Calochortus lilacinus Kellogg n.sp. Proc Cal Ac. 2. 5

Brodiaea ternatria Kellogg n.sp. Proc Cal Ac 2.6

Tritillaria viridea Kellogg n.sp. Proc Cal Ac. 2. 9

Veatchia crystallina Kellogg n.gen sp. Proc Cal Ac. 2. 11

Bloomeri aurea Kellogg n.gen sp. Proc Cal Ac 2. 11

Lilium pardalianum Kellogg n.sp. Proc Cal Ac. 2. 12

L. Washingtonianum Kellogg n sp. Proc Cal Ac. 2. 13

Lilio rhiza lanceolata Kellogg n. gen sp. Proc Ac Cal. 2. 46. c. it.

Chlorogalum angustifolium Kellogg n. sp. Proc Ac Cal 2. 104. c. it.

Allium attenuifolium Kellogg. n sp. Proc Ac. Cal. 2. 110. c. it.

A. unifolium Kellogg. n. sp. Pr. 112. c. it.

Lilium parvum Kellogg n sp. Proc Ac Cal 2. 179. c. it.

Brevoortia Ida-Maya n. gen. sp. A Wood - Proc Ac Phil 1867 p. 81

Yucca longifolia Buckley Proc. Phil. Ac. Jan. 1862 vif p. 8

Yu constricta Buckley l.c. = Y. angustifolia Lemaire

Y. Treculeana, Carrière Rev. Hortirole VII. p. 580.
= longifolia ?.

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Liliaceae 2

Odontostomum Hartwegii Torr n. gen. sp. Pl. Whipp. 150

Clintonia Andrewsiana Torr n sp. Pl. Whipp. 150

Dasylirion Bigelovii Torr n sp. Pl. Whipp. 151 see Bromeliaceae

Fritillaria pluriflora Torr in Durr. Pl. Fratten 102 Pl. Harker 338

Brodiaea capitata Benth. Harker. 339 Torr Bot Mex. 218 X var

B. multiflora Benth. Harker 339

B. californica Lindl ij var of B. grandiflora Sm. fide Harker. 339

Anticlea Bernardi Torr (Benth Harker 339.

Allium tricoccum Lindl. Bot Reg. 1639

Fritillaria atropurpurea Benth Harker. 340

Schoenolirion album Durand Pl. Fratten 103

Fritillaria lanceolata Pursh. Bot Bound p. 217 tab. 61

Allium mutabile Mich. Bot Bord. p. 217

A. (Hyposcordi) nantianum Torr n sp Bot Whipp 148. Benth. Pl. Harker. 339. Bot Bord 217

A. (Amyoscordium) crotense Torr. n sp. Bot Bound. 218

Androstephium violaceum Torr new gen sp. Bot Bord. 218.

Echeandia terniflora Otteg — Kunth — var Torr Bot Bord. 219.

Schoenolirion Michauxii n. gen Torr Bot Bord. 220. Malay: crocea with Ornithogal crocum Walt O. Texanum Schult.

Yucca? parviflora Torr n sp Bot Bound 221 = Aloe A Gray

Y. probenda Haines Kunth — Torr Bot Bord 221

Y. nepeola Schultes Lin. Torr Bot Bord. 221

Y. Cerrata Torr n sp Bot Bord. 221

Allium parvum Kellogg. n sp. Proc Calif Ac. 3. 54. c. ic

A anceps Kellogg. n. sp. ib. 2. 109. c. ic.

Fritillaria alba see Kellogg. Proc Cal Ac. I. 46

F. multisquamidea Kellogg n sp. ib. p. 46.

F. multiflora Kellogg n sp. ib p. 57

Cyclobothra coerulea Kellogg n sp. Proc Cal Ac. II. 4

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Kunth Enum IV. 215 (1843)

Liliaceae 1

Amblirion (Raf.) pudicum var bifloreum Torr. Stansb. Rep. 396. t. 9

Calochortus luteus Nutt. Pl. Gamb. 53 Torr. Stansb. Rep. 397 Doengl. (not Nutt.) fide Hartw. 338

Scilla angusta Eng. & Gr. ms fide A. Gr. Bot. Mex. 1. 29 subsp. form of Sc. Fraseri sec. Torr. Pl. Whipp. 148

Allium ochroleucum Nutt. n. sp. Pl. Ark. 156 (not W.K.).

Calochortus Nuttallii Torr. & Gr. Pl. Becker. P.R. 2. 124 (= C. luteus Nutt. ? fide Torr. Stansb. Rep. 397 & Doengl.)

Brodiaea grandiflora Smith. Kunth 4. 471 P.R. 2. 125 & var Pl. Whipp. 149

B. parviflora Torr. & Gr. n. sp. Pl. Becker. P.R. 2. 125

Calochortus venustus Benth. var? Torr. & Gr. Pl. Gunn's P.R. 2. 130.

Erythronium grandiflorum Pursh & var Pl. Whipp. 145

Fritillaria Kamtschatcensis Pursh. Hook Fl. 2. 181 F. biflora Lindl. Pl. Whipp. 146

F. mutica Lindl. Pl. Whipp. 146 var of F. lanceolata Pursh fide Benth. Hartw. 338

F. liliacea Lindl. Bot. Reg. sub num. 1665

F. parviflora Torr. n. sp. Pl. Whipp. 146

Cyclobothra (Calochortus in part) alba, B. pulchella & elegans Lindl. Pl. Whipp. 146

Calochortus venustus, luteus, citrinus var Pl. Whipp. 146 panduratus Lindl. (= alba? Hartw. 338)

Lilium Canadense var. Torr Pl. Whipp. 146

Yucca alaefolia Torr Pl. Whipp. 147 Y. Whippleï Torr Bot Bound. 222

Y. Draconis var arborescens Torr Bot Whipp. 147

Camassia esculenta Lindl. (Phalangium Quamash Pursh) Pl. Whipp. 147

C. Fraseri Torr Whipp. 147 Scilla Fraseri Eng. Man.

Chlorogalum pomeridianum Kunth. & synon. Torr. Pl. Whipp. 148

Allium tribracteatum Torr n. sp. Pl. Whipp. 148

A. amplectens Torr n. sp. Pl. Whipp. 148

A. falciforme Hook & Arn Bot Beech. 349. Pl. Whipp. 148

Allium Bot Bound. 287

Hesperoscordium? maritimum Torr n. sp. Pl. Whipp. 148 Pl. Hartw. 339

Dichlostemma congesta Kunth Enum (Brodiaea Smith - Hook) Torr Pl. Whipp. 149

Stropholirion Californicum Torr n. gen. sp. Pl. Whipp. 149 t. 23

Scilla bertii laxa Kunth En. Torr Pl. Whipp. 150

Calli" prora lutea Lindl. Kunth En.

C. aurantea Kellogg n. sp. Proc Ac. Cal. 2. 20

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Melanthaceæ

Kunth. En. IV. p. 136. (1843)

Gray's Revision of the order in Amal Lyc. N. York IV. p. 105 (1837)

Amianthium Nuttallii Gray (=Helonias angustifolia Nutt) Anticlea Nuttallii Torr. N. Whipp. 144

Prosartes Hookeri Torr N. Whipp. 144 (Uvularia lanuginosa Wingin Hook FI.)

P. trachyandra Torr n.sp. N. Whipp. 144

Anticlea Fremontii Torr n.sp. N. Whipp. 146 (Zygadenus chloranthus Hook & Arn ?)

Scoliopus Bigelovii Torr n.gen sp. N. Whipp. 145. t. 22

Ventrum Californicum Brew & R. Watson 103

Zigadenus Douglasii Torr in Whipp. . . R. Parke PR. 7. 20 Z. chloranthus Hook & Arn excl syn.

Schoenocaulon Drummondii Gray Bot Beech. 388 not — S. Texanum.

Schult Liban. 2. 262 Torr Bot Mex. 222

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